

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Patent No. : 7,304,192 B2 Issued: December 4, 2007  
Serial No. : 10/520,538  
Applicant : Kawamura et al. Confirmation No. 9274  
Filed: : January 7, 2005  
Art Unit : 1621  
Title: : METHOD FOR PRODUCING CHLORINATED HYDROCARBON  
HAVING CHLORINATED TERTIARY CARBON  
Examiner : Price

**Attn: Certificate of Corrections Branch**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**REQUEST FOR CERTIFICATE OF CORRECTION PURSUANT TO**  
**37 C.F.R. §1.322 and 1.323**

SIR:

Patentee hereby requests that the enclosed Certificate of Correction be issued for the above Patent. The following errors were a mistake made by the Patent and Trademark Office and did not occur through applicant error. Correction thereof does not involve changes in the patent as would constitute new matter or would require reexamination. In particular:

Abstract, line 14, "metal hypochiorite" should be changed to -metal hypochlorite--;  
Column 12, line 30, "solution of ,1,4-bis(1-chloro-1-methylethyl)benzene" should be changed to --solution of 1,4-bis(1-chloro-1-methylethyl)benzene--;  
Column 13, line 61, "EXAMPLE 3,a" should be changed to -EXAMPLE 3, a--;  
Column 15, line 20 (claim 4, line 8), "norbornene" should be changed to -norborneme--;  
Column 15, line 20 (claim 4, line 8), "beuzene" should be changed to -benzene--; and

Column 15, lines 43-44 (claim 7, lines 7-8), "hypochlorite" should be changed to – hypochlorite--.

Because these errors were a mistake by the Patent and Trademark Office, no fee is required for correction thereof.

The following errors that appear in this patent are of a clerical, typographical or minor nature or character and occurred in good faith. Correction thereof does not involve changes in the patent as would constitute new matter or would require reexamination. In particular:

Column 12, line 32, "1H-NMR" should be changed to --<sup>1</sup>H-NMR--;

Column 14, line 14, "1H-NMR" should be changed to --<sup>1</sup>H-NMR--; and

Column 14, line 21, "1H-NMR" should be changed to --<sup>1</sup>H-NMR--.

The Commissioner is hereby authorized to charge payment of the 37 C.F.R. §1.20(a) Certificate of Correction fee of \$100.00 to the deposit account of Kenyon & Kenyon, deposit account number 11-0600. The Commissioner is also authorized to charge any additional fees or credit any overpayment in connection with this paper to Deposit Account No. 11-0600.

Respectfully submitted,

KENYON & KENYON LLP

Dated: January 30, 2009

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UNITED STATES PATENT AND TRADEMARK OFFICE  
CERTIFICATE OF CORRECTION

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APPLICATION NO.: 10/520,538  
ISSUE DATE : December 4, 2007  
INVENTOR(S) : Kawamura et al.

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Abstract, line 14, "metal hypochlorite" should be changed to --metal hypochlorite--;

Column 12, line 30, "solution of 1,4-bis(1-chloro-1-methylethyl)benzene" should be changed to --solution of 1,4-bis(1-chloro-1-methylethyl)benzene--;

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Column 15, line 20 (claim 4, line 8), "norbomene" should be changed to --norbomene--;

Column 15, line 20 (claim 4, line 8), "beuzene" should be changed to --benzene--; and

Column 15, lines 43-44 (claim 7, lines 7-8), "hypochlorite" should be changed to --hypochlorite--.

MAILING ADDRESS OF SENDER (Please do not use customer number below):

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This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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